

Report of Analysis

Client:	Tully Construction Co., Inc.	Date Collected:	04/02/25
Project:	MTA Rockaway Park	Date Received:	04/02/25
Client Sample ID:	B-9	SDG No.:	Q1698
Lab Sample ID:	Q1698-01	Matrix:	SOIL
Level (low/med):	low	% Solid:	93

Cas	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units(Dry Weight)	Prep Date	Date Ana.	Ana Met.	Prep Met.
7429-90-5	Aluminum	741		1	2.11	4.37	mg/Kg	04/03/25 09:05	04/07/25 14:51	SW6010	SW3050
7440-36-0	Antimony	0.19	JN	1	0.13	2.19	mg/Kg	04/03/25 09:05	04/07/25 14:51	SW6010	SW3050
7440-38-2	Arsenic	5.01		1	0.25	0.87	mg/Kg	04/03/25 09:05	04/07/25 14:51	SW6010	SW3050
7440-39-3	Barium	8.92		1	0.56	4.37	mg/Kg	04/03/25 09:05	04/07/25 14:51	SW6010	SW3050
7440-41-7	Beryllium	0.14	J	1	0.010	0.26	mg/Kg	04/03/25 09:05	04/07/25 14:51	SW6010	SW3050
7440-43-9	Cadmium	0.11	J	1	0.014	0.26	mg/Kg	04/03/25 09:05	04/07/25 14:51	SW6010	SW3050
7440-70-2	Calcium	7120		1	2.45	87.4	mg/Kg	04/03/25 09:05	04/07/25 14:51	SW6010	SW3050
7440-47-3	Chromium	6.96		1	0.047	0.44	mg/Kg	04/03/25 09:05	04/07/25 14:51	SW6010	SW3050
7440-48-4	Cobalt	0.72	J	1	0.051	1.31	mg/Kg	04/03/25 09:05	04/07/25 14:51	SW6010	SW3050
7440-50-8	Copper	25.2		1	0.41	0.87	mg/Kg	04/03/25 09:05	04/07/25 14:51	SW6010	SW3050
7439-89-6	Iron	2210		1	2.35	4.37	mg/Kg	04/03/25 09:05	04/07/25 14:51	SW6010	SW3050
7439-92-1	Lead	16.1		1	0.13	0.53	mg/Kg	04/03/25 09:05	04/07/25 14:51	SW6010	SW3050
7439-95-4	Magnesium	1270		1	3.00	87.4	mg/Kg	04/03/25 09:05	04/07/25 14:51	SW6010	SW3050
7439-96-5	Manganese	34.8		1	0.062	0.87	mg/Kg	04/03/25 09:05	04/07/25 14:51	SW6010	SW3050
7439-97-6	Mercury	0.029	N	1	0.0070	0.013	mg/Kg	04/07/25 08:44	04/07/25 13:57	SW7471B	
7440-02-0	Nickel	2.25		1	0.079	1.75	mg/Kg	04/03/25 09:05	04/07/25 14:51	SW6010	SW3050
7440-09-7	Potassium	120		1	25.1	87.4	mg/Kg	04/03/25 09:05	04/07/25 14:51	SW6010	SW3050
7782-49-2	Selenium	0.29	U	1	0.29	0.87	mg/Kg	04/03/25 09:05	04/07/25 14:51	SW6010	SW3050
7440-22-4	Silver	0.045	U	1	0.045	0.44	mg/Kg	04/03/25 09:05	04/07/25 14:51	SW6010	SW3050
7440-23-5	Sodium	31.6	U	1	31.6	87.4	mg/Kg	04/03/25 09:05	04/07/25 14:51	SW6010	SW3050
7440-28-0	Thallium	0.39	U	1	0.39	1.75	mg/Kg	04/03/25 09:05	04/07/25 14:51	SW6010	SW3050
7440-62-2	Vanadium	2.94		1	0.24	1.75	mg/Kg	04/03/25 09:05	04/07/25 14:51	SW6010	SW3050
7440-66-6	Zinc	43.0		1	0.096	1.75	mg/Kg	04/03/25 09:05	04/07/25 14:51	SW6010	SW3050

Color Before:	Brown	Clarity Before:	Texture:	Medium
Color After:	Yellow	Clarity After:	Artifacts:	
Comments:	METALS-TAL			

U = Not Detected
 LOQ = Limit of Quantitation
 MDL = Method Detection Limit
 LOD = Limit of Detection
 D = Dilution
 Q = indicates LCS control criteria did not meet requirements

J = Estimated Value
 B = Analyte Found in Associated Method Blank
 * = indicates the duplicate analysis is not within control limits.
 E = Indicates the reported value is estimated because of the presence of interference.
 OR = Over Range
 N =Spiked sample recovery not within control limits